PTO/SB/05 (08	-03)
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Approved for use through 07/31/2006. OMB 0661-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

APPLIED 3.0-008 Attorney Docket No. First Inventor Edward G. Gatliff, Ph.d.

ROOT MANAGEMENT SYSTEM Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EA373P47475N2

		Express.	Wall Laber IV				
	ATION ELEMENTS cerning utility patent application co	ontents.	ADDRESS		P.O. Box 1	ner for Pater	•• ,
2. X Applicant claims an See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title of Cross Reference - Statement Regard - Reference to sequence or a computer professional of the Brief Summary of Brief Description - Detailed Description - Claim(s) - Abstract of the District of th	[Total Pages Int set forth below) If the invention to Related Applications ding Fed sponsored R & Duence listing, a table, ogram listing appendix e Invention the Invention of the Drawings (if filed) on sclosure	9 1 7] 1 1 1	8. Nucleotid (if applica a. Cc b. Specific c. St. AC (whe line English	puter Pro e and/or r e and r e cation Se CD-f atternents CCOMP gnment P FR 3.73(i en there is ish Trans mation Di ement (ID minary Ar em Receip	agram (Appen Amino Acid Secessary) Readable Forrequence Listin ROM or CD-Reverifying ider ANYING AF Papers (cover b) Statement is an assignee and assignee and assignee and acid acid acid acid acid acid acid aci	equence Submin (CRF) g on: (2 copies); or hitty of above of PPLICATION sheet & docum ent (if application Citation (PEP 503)	ii. Paper copies I PARTS nent(s)) Power of Attorney cle) des of IDS
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76			5. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 7. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
X Customer Number:	00053	0	0	OR	Correspo	ondence addre	ss below
Name							
Address							
City		tate			Zip Code		
Country	<u>. </u>	elephone		.:		ax .	
Name (Print/Type)	Thomas M. Palisi	1	Registratio	n No. (At	tomey/Agent)	36,62	9
Signature	75				Date	March 10), 2004

PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known						
for FY 2004		т фриосион нашест			Not Yet Assigned				
					Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.		T HOLLING HILLONG			Edward G. Gatliff, Ph.d.				
Ellective Party 2000, I aleit less are subject to difficult revision.		Examiner Name Not Yet Assigned			ssigned				
X Applicant claims small entity status. See 37 CFR 1.27			Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 430.00		Attom	ey Do	cket No).	APPLIED	3.0-008		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit Money Other None	er None 3. ADDITIONAL FEES								
Card Order Mone 3. Applitotic 25									
X Deposit Account: Large Entity Small Entity									
Deposit Account 12-1095	Fee	Fee	Fee	Fee	-	Fee Desc	ription		
Number	Code	(\$)	Code	(\$)				Fee Paid	
Deposit Lerner, David, Littenberg,	1051	130	2051	65	Surcharge -	 late filing fe 	e or oath		
Name Krumholz & Mentlik, LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	 late provision 	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		h specification	n		
					•	·	parte reexamination		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	•	_	equest for ex p			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	ction			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication o	it SIR after		
FEE CALCULATION	1251	110	2251	55	Extension f	or reply within	first month		
1. BASIC FILING FEE	1252	420	2252	210			second month		
Large Entity Small Entity	1253	950	2253	475	Extension f	or reply within	third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) Fee Description Fee Paid	1254	1,480	2254	740	Extension f	or reply within	fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension f	or reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal Request for oral hearing				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451	145	•	•	lic use proceeding		
·		110	2452	55		evive – unav	-		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to r	evive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissu	ле)		
Extra Fee from . Claims below Fee Paid	1502	480	2502	240	Design issu	ie fee			
Total Claims 25 -20** = 5 x 9.00 = 45.00	1503	640	2503	320	Plant issue	fee			
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	Fee Fee Description 8021 40 8021 40 Recording each patent assignment per								
Code (\$) Code (\$)	1900	770	2809	385	Filing a sub	mission after	final rejection		
1201 86 2201 . 43 Independent claims in excess of 3	1809	770	2009	505	(37 CFR 1.	129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	. 770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application								
and over original patent	Other	fee (spec	ify)						
SUBTOTAL (2) (\$) 45.00	*Redu	uced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY							(if applicable))		
Name (Print/Type) Thomas M. Palisi		ration No ey/Agent)		,629		Telephone	(908) 518-6366	3	
Signature III					Date	March 10, 2004	4		
110,2007									